

We claim:

1. A coating composition comprising:
  - (a) an emulsion blend comprising:
    - (1) an aqueous emulsion of polydimethylsiloxane and
    - (2) an aqueous emulsion of organopolysiloxane which upon drying forms a solid elastomeric film of siloxane; and
  - (b) a polyol.
2. The composition of claim 1 further comprising water.
3. The composition of claim 2 wherein said emulsion blend is approximately 50 weight percent of said coating composition, said polyol is approximately 40 weight percent of said coating composition and said water is approximately 10 weight percent of said coating composition.
4. The composition of claim 2 wherein said emulsion blend is approximately 50 weight percent of said coating composition, said polyol is approximately 10 weight percent of said coating composition and said water is approximately 40 weight percent of said coating composition.
5. The composition of claim 2 wherein said emulsion blend is approximately 40 weight percent of said coating composition, said polyol is approximately 10 weight percent of said coating composition and said water is approximately 50 weight percent of said coating composition.
6. The composition of claim 2 wherein said emulsion blend is approximately 35 weight percent of said coating composition, said polyol is approximately 5 weight percent of said coating composition and said water is approximately 60 weight percent of said coating composition.

7. The composition of claim 1 wherein said emulsion of polydimethylsiloxane is approximately 70 to approximately 95 weight percent of said emulsion blend and said emulsion of organopolysiloxane is approximately 5 to approximately 30 weight percent of said emulsion blend.

8. The composition of claim 1 wherein said aqueous emulsion of polydimethylsiloxane is comprised of polydimethylsiloxane, an emulsifier and water.

9. The composition of claim 8 wherein said emulsifier is ionic.

10. The composition of claim 8 wherein said emulsifier is non-ionic.

11. The composition of claim 10 wherein said emulsifier is selected from the group consisting of ethoxylated fatty alcohol and ethoxylated alkyl-phenol.

12. The composition of claim 8 wherein said aqueous emulsion of polydimethylsiloxane contains approximately 20 weight percent to approximately 60 weight percent of polydimethylsiloxane.

13. The composition of claim 8 wherein said polydimethylsiloxane particle size is approximately 0.2 to approximately 10.0 microns.

14. The composition of claim 13 wherein said particle size is approximately 0.5 microns.

15. The composition of claim 8 wherein said polydimethylsiloxane has a viscosity of approximately 300 to approximately 60,000 centistokes at 25° C.

16. The composition of claim 15 wherein said viscosity is approximately 350 to approximately 10,000 centistokes at 25° C.

17. The composition of claim 1 wherein said an aqueous emulsion of organopolysiloxane is comprised of organopolysiloxane, an emulsifier and water.

18. The composition of claim 17 wherein said emulsion of organopolysiloxane comprises approximately 20 to approximately 50 weight percent organopolysiloxane.

19. The composition of claim 18 wherein said emulsion of organopolysiloxane comprises approximately 35 to approximately 45 weight percent organopolysiloxane.

20. The composition of claim 17 wherein said organopolysiloxane particle size is approximately 0.2 microns.

21. The composition of claim 17 wherein said emulsifier is non-ionic.

22. The composition of claim 21 wherein said emulsifier is selected from the group consisting of ethoxylated fatty alcohol and ethoxylated alkyl-phenol.

23. The composition of claim 1 wherein said polyol is selected from the group comprising 1,2,3 propanetriol, polyethylene glycols and polypropylene glycols.

24. The composition of claim 23 wherein said polyol is 1,2,3 propanetriol.

25. A method of providing a protective finish to a surface which comprises applying the coating composition of claim 1 to said surface.

26. The method of claim 25 wherein said surface is selected from the group consisting of rubber, polymers, leather and wood.